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			U. S. PATENT DOCUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Documen Number Kind Code <sup>2</sup> (if kno	Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
7AU		6048699	Foley et al.	4/11/00	
		6013446	Maracas et al.	1/11/00	
		6083762	Papen et al.	7/4/00	
		6312960	Balch et al.	11/6/01	
		6285490	Meier et al.	9/4/01	
		5981166	Mandecki	11/9/99	
		6266459	Walt et al.	7/24/01	
		6261782	Lizardi et al.	7/17/01	
		5945286	Krihak et al.	8/31/99	
		6290839	Kayyem et al.	9/18/01	
		6264825	Blackburn et al.	7/24/01	
		6277576	Meade et al.	8/21/01	
		6063573	Kayyem	5/16/00	
		6071699	Meade et al.	6/6/00	
		6087100	Meade et al.	7/1/00	
		6090933	Kayyem et al.	7/18/00	
		6096273	Kayyem et al.	8/1/00	
7		6013170	Meade	1/11/00	
		6013459	Meade	1/11/00	
		6080969	Goto et al.	6/27/00	
AM		6230497	Morris et al.	5/15/01	

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1982-		PCT	WO07/18226		Hogan et al.	5/22/97		
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Os.		Eisen, M.B. et al., Proc. Natl. Acad. Sci., 95, p. 14863-8, (1998)	
90km		Spellman, P.T., et al., Molecular Biology of the Cell, 9, p. 3273-97, (1998)	
TAN	100	Brazma, A., et al., Genome Research, 8, p. 1202-15, (1998)	
APP	-	O'Donnell-Maloney, Maryanne J. et al., Tibtech, 14, p. 401-407, (1996)	
NOW .	¥	Fodor et al., Science, <b>251</b> , p. 767-773, (1991)	to use
DAY		Schober, A., et al., BioTechniques, 15(2), p. 324-329, (1993)	
DAV		Czarnik et al., Modern Drug Discovery, 1(2), p. 49-55 (1998)	
DA		Kajiyama, T., et al, Micro Total Analysis Systems 2000, p. 505-508, (2000)	
20A		Corle, G.S., and Kino, G.S., Confocal Scanning Optical Microscopy and Related Imaging Systems, Chapter 1.3, Academic Press 1996	
ARC	•	Basarsky, T., Verdnik, D., Zhai, J.Y., & Wellis, D., Microarray Biochip Technology, p. 265-284, BioTechniques Books, edited by Mark Schena, Eaton Publishing (2000)	
1200		Brevnov, D., et al., Journal of Electroanalytical Chemistry 2000, 488(2), p. 133-139, (2000)	i i
Da		Senaratne, C; and Hanck, K.W., Chem. Instrumentation, 20(1), (1992)	
DA		Provance, J.D., Insulation/Circuits, p. 33-36, (1977)	
1880	1	Muskal, N., et al., Current Separations, 19(2), p. 49-54, (2000)	

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			FOREIG	N PATENT DOCUMEN	TS		
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1800m	2	wo	01/02094A1	Ehricht et al.	01/11/01		+
De	3	EP	1108472A2	Kajiyama	6/20/01	· · · · · · · · · · · · · · · · · · ·	t
Don	4	EP	1120646A1	Miyahara et al.	8/1/01		t
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